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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045,686	10/29/2001	Constantine N. Anagnostopoulos	83230AEK	9910
75	90 12/24/2002			
Paul A. Leipold			EXAMINER	
Patent Legal Sta Eastman Kodak			GRENDZYNSK	I, MICHAEL E
343 State Street			ART UNIT	PAPER NUMBER
Rochester, NY	14650-2201		1774	2

Please find below and/or attached an Office communication concerning this application or proceeding.

A			AS3			
	Application No.	Applicant(s)				
	10/045,686	ANAGNOSTOPOULOS ET AL.	}			
Office Action Summary	Examiner	Art Unit				
	Michael E. Grendzynski	1774				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply	VIC CET TO EVDIDE 3 MC	NTH(S) FROM	<u> </u>			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a rely within the statutory minimum of thirty will apply and will expire SIX (6) MONT	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. & 133).				
1) Responsive to communication(s) filed on 29	October 2001 .					
•	nis action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims			ĺ			
4) Claim(s) 1-31 is/are pending in the application						
4a) Of the above claim(s) is/are withdra	wn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-31</u> are subject to restriction and/or Application Papers	election requirement.					
9) The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the E	xaminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreig	ın priority under 35 U.S.C. §	§ 119(a)-(d) or (f).				
a) All b) Some * c) None of:			-			
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
Copies of the certified copies of the privapplication from the International B See the attached detailed Office action for a lis	ureau (PCT Rule 17.2(a)). It of the certified copies not	received.				
14) Acknowledgment is made of a claim for domes	tic priority under 35 U.S.C.	§ 119(e) (to a provisional application)).			
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)				

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-23, drawn to an ink jet medium, classified in class 428, subclass 195.
- II. Claims 24-31, drawn to an imaging process, classified in class 347, subclass 105.The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the product as claimed can be used in another, materially different process, e.g., in a method of gift wrapping.
- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 4. In the event that the invention of Group I is chosen, this application contains claims directed to the following patentably distinct species of the claimed invention:
 - a. A medium for receiving ink comprising a support bearing a predetermined array (claims 1-6, 10 and 20-23);
 - b. A medium for receiving ink comprising a support bearing a predetermined array, wherein the cells are bonded to a hydrophilic layer (claim 7);

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c. A medium for receiving ink comprising a support bearing a predetermined array, wherein the cells are bonded to a hydrophobic layer (claims 8-9);

- d. A medium for receiving ink comprising a support bearing a predetermined array, wherein the hydrophobic walls comprise a UV absorber comprising a triazine derivative (claims 11-12)
- e. A medium for receiving ink comprising a support bearing a predetermined array, wherein the hydrophobic walls comprise a UV absorber comprising a hindered amine derivative (claims 11 and 13);
- f. A medium for receiving ink comprising a support bearing a predetermined array, wherein the hydrophobic walls comprise a UV absorber comprising a triazole derivative (claims 11 and 14);
- g. A medium for receiving ink comprising a support bearing a predetermined array, wherein the hydrophobic walls comprise a UV absorber comprising a phenone derivative (claims 11 and 15);
- h. A medium for receiving ink comprising a support bearing a predetermined array, wherein the hydrophobic walls comprise a UV absorber comprising a free radical quencher (claim 16);
- i. A medium for receiving ink comprising a support bearing a predetermined array, wherein the hydrophobic walls comprise a colorant stabilizer (claim 17);
- j. A medium for receiving ink comprising a support bearing a predetermined array, wherein the hydrophobic walls comprise a pigment stabilizer (claim 18); or

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k. A medium for receiving ink comprising a support bearing a predetermined array, wherein the hydrophobic walls comprise a dye stabilizer (claim 19).

5. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

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7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael E. Grendzynski whose telephone number is 703-305-0593. The examiner can normally be reached on weekdays, from 9:00 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia Kelly can be reached on 703-308-0449. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-5408 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-2351.

Michael E. Grendzynski Assistant Examiner

December 19, 2002

BRUCE H. HESS PRIMARY EXAMINER

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